

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Eric FOUCAULT et al.  
Title: UNSTEADY FLOW METER  
Application No.: 10/589,509  
International Filing Date: 02/16/2005  
371(c) Date: 10/13/2006  
Examiner: Manuel L. Barbee  
Art Unit: 2857  
Confirmation No.: 8318

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This reply is to the final Office Action dated July 16, 2008. This Amendment would place the case in condition for allowance, according to the Office's indication of allowable subject matter. This Amendment otherwise raises no new issues and would require no further search. Accordingly, Applicants request entry of this Amendment and allowance of the case.

Applicants request a one month extension of time to make the filing of this Amendment timely. The Petition and appropriate fee are being filed concurrently.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks** begin on page 5 of this document.

Please amend the application as follows: